

This is Exhibit A to the Affidavit of Oleh Szklar

SWORN BEFORE ME IN the )  
City of Montreal, Province of )  
Quebec, Canada, on this 08 )  
day of August, 2007. )

André Chastelain )

A Commissioner, etc. )

Attorney, Member of the Quebec  
Bar # 174403-8 )

Oleh Szklar  
Oleh SZKLAR

UNITED STATES

ASSIGNMENT

Docket No. \_\_\_\_\_

WHEREAS, the below named inventor, ASSIGNOR, has made a certain new and useful invention in: A REMOTE CONTROL SYSTEM FOR A LOCOMOTIVE HAVING USER AUTHENTICATION CAPABILITIES for which

(check one) ☒ (X) an application is being filed concurrently herewith,  
( ) an application for a Patent of the United States was filed on \_\_\_\_\_ and given Application Serial No. \_\_\_\_\_

WHEREAS, \_\_\_\_\_ and

\_\_\_\_\_ CANAC INC.  
having a place of business at: 3950 Rue Hickmore, Saint-Laurent, Quebec H4T 1K2, CANADA, ASSIGNEE  
is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the said ASSIGNOR, has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventor's certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR covenants and agrees that he has full right to convey the entire interest herein assigned, and has not executed, and will not execute, any agreement in conflict herewith.

AND ASSIGNOR further covenants and agrees that he will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

Tel que convenu par le cessionnaire et le cédant, cette cession a été rédigée en anglais.  
As agreed by both the assignee and the assignor, this assignment has been drawn up in English.

Full name of sole or first inventor: Folkert HORST  
First inventor's signature: [Signature] Date: 17-SEPT-03  
Residence: 4294 Graham Drive, Pierrefonds, Quebec, H9H 2B6, CANADA  
Citizenship: Canadian  
Post Office Address: Same as above

**DECLARATION OF WITNESS**

I, SABRINA PAIOTTI, whose full post office address is 2950  
HICKMORE STREET, ST-LAURENT, QC H4T 1K2 hereby declare that I was personally present  
and did see Folkert HORST, who is personally known to me, duly sign and execute the above assignment.

DECLARED at Montréal, Quebec  
this 17<sup>th</sup> day of September, 2003

[Signature]  
WITNESS

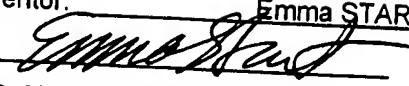
Full name of sole or second inventor: Oleh SZKLAR Second  
First inventor's signature: Oleh Szklar Date: 19/SEP/03  
Residence: 6845 Rue des Coquelicots, St-Hubert, Quebec, J3Y 8N9, CANADA  
Citizenship: Canadian  
Post Office Address: Same as above

DECLARATION OF WITNESS

I, SABRINA PALIOTTI, whose full post office address is 3950  
HICKMORE STREET, ST-LAURENT, QC H4T 1K2 hereby declare that I was personally present  
and did see Oleh, SZKLAR, who is personally known to me, duly sign and execute the above assignment.

DECLARED at Montreal, Quebec  
this 19 day of September, 2003


Sabrina Paliotti  
WITNESS

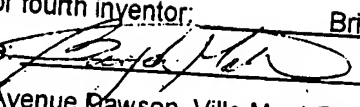
Full name of sole or third inventor: Emma START  
Third inventor's signature:  Date: Sept 19 2003  
Residence: 665 rue Guy # 2, Montreal, Quebec, H3J 2V5, CANADA  
Citizenship: Canadian  
Post Office Address: Same as above

DECLARATION OF WITNESS

I, Eileen Bédard, whose full post office address is 5803,  
6<sup>th</sup> Avenue, Montréal, Québec, H1Y 2R3, hereby declare that I was personally present  
and did see Emma START, who is personally known to me, duly sign and execute the above assignment.

DECLARED at Montréal, Québec  
this 19<sup>th</sup> day of September, 2003

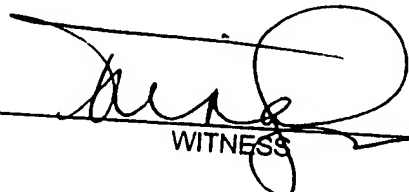
  
WITNESS

Full name of sole or fourth inventor: Brigide MATTAR Fourth  
inventor's signature:  Date: Sept. 16, 2003  
Residence: 550, Avenue Dawson, Ville Mont-Royal, Quebec H3R 1C6, CANADA  
Citizenship: Canadian  
Post Office Address: Same as above

DECLARATION OF WITNESS

I, TRINA SARIN, whose full post office address is 1000  
de la Gauchetière St. West, Montreal, QC, hereby declare that I was personally present  
and did see Brigide MATTAR, who is personally known to me, duly sign and execute the above assignment.

DECLARED at Montreal, Quebec  
this 16 day of September, 2003

  
WITNESS

ASSIGNMENT

WHEREAS, CANAC INC., whose full post office address is 3950 Hickmore Street, Saint-Laurent, Quebec H4T 1K2, CANADA (hereinafter referred to as the "Assignor"), have made certain inventions, discoveries and designs, as described in the Applications, Patents and Registered Designs, listed in the attached Schedule A;

AND WHEREAS, BELTPACK CORPORATION, whose full post office address is 935 de la Gauchetière Street West, Montreal, Quebec, H3B 2M9, CANADA (hereinafter referred to as the "Assignee"), is desirous of acquiring the entire right, title, and interest in and to the Applications, Patents and Registered Designs, inclusive of any and all priority rights derived therefrom, for any and all countries in the world, and in and to any and all Letters Patent issuing in any and all countries in the world, to be granted for said Applications, or with respect to any and all patent applications, reissues, re-examinations, substitutions and extensions thereof, filed in any country world-wide claiming priority from any of such Applications (hereafter collectively referred to as the "Patent Assets");

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Assignor, does hereby sell, assign, transfer, and set over unto the Assignee, its successors and assigns, its entire right, title, and interest in and to the Patent Assets in any and all countries in the world, including the United States of America and Canada, the same to be held and enjoyed by the Assignee for its own use and on behalf, of its successors and assigns, to the full end of the term or terms of the Patent Assets.

AND the Assignor hereby authorizes and requests any official whose duty it is to issue patents to issue each and every Letters Patent to be granted upon the Patent Assets in any and all countries, to the Assignee, its successors and assigns, as the assignee of our entire right, title and interest therein, in accordance with this assignment agreement.

Tel que convenü par le cessionnaire et le cédant, cette cession a été rédigée en anglais.  
As agreed by both the assignee and the assignor, this assignment has been drawn up in English.

SIGNED this 30 day of April, 2004.

[Signature]  
Name: Frank Trotter  
Title: President and CEO  
For: CANAC INC.

DECLARATION OF WITNESS

I, Michel Martineau, whose full postal address is  
70, Saint-Norbert, Montreal, Quebec H2X 3Z2  
do hereby declare that I was personally present and did see Frank Trotter, who  
is personally known to me to be the person named in the Assignment, sign and execute same.

Declared at Montreal, this 30 day of April, 2004.

[Signature]  
Witness signature



**SCHEDULE A**  
**UNITED STATES PATENT DOCUMENTS**

<u>US PAT. APPLICATION SERIAL NO.</u>	<u>TITLE</u>	<u>FILING DATE</u>
10/201,427	Remote Control System for Locomotives	July 22, 2002
10/328,517	Remote Control System for a Locomotive Using Voice Commands	December 23, 2002
10/754,525	Remote Control System for a Locomotive Using Voice Commands	January 12, 2004
09/281,464	Method and Apparatus for Assigning Addresses to Components in a Control System	March 30, 1999
10/163,199	Method and Apparatus for Assigning Addresses to Components in a Control System	June 4, 2002
10/163,227	Method and Apparatus for Assigning Addresses to Components in a Control System	June 4, 2002
10/741,086	Method and Apparatus for Assigning Addresses to Components in a Control System	December 19, 2003
10/308,242	Method and Apparatus for Assigning Addresses to Components in a Control System	December 2, 2002
10/374,590	Remote Control System for a Locomotive	<b>REISSUE</b> of U.S. Patent No. 5,511,749
10/374,589	Remote Control System for a Locomotive	<b>REISSUE</b> of U.S. Patent No. 5,685,507
10/356,751	Remote Control System for a Locomotive with Solid State Tilt Sensor	January 30, 2003
10/739,009	Remote Control Unit for Locomotive Including Pitch and Catch Functionality	December 19, 2003
10/326,795	Method and Apparatus Implementing a Communication Protocol For Use in a Control System	December 20, 2002
10/727,932	Remote Control System for Locomotive Using a Networking Arrangement	December 2, 2003

<u>US PAT. APPLICATION</u>	<u>TITLE</u>	<u>FILING DATE</u>
10/728,316	Method and Apparatus for Controlling a Locomotive	December 2, 2003
10/727,935	Remote Control System for a Locomotive Using A TDMA Communication Protocol	December 2, 2003
10/448,520	A Method and Apparatus for Transmitting Signals to a Locomotive Control Device	May 30, 2003
10/667,642	A Programmable Remote Control System and Apparatus for a Locomotive	September 22, 2003
10/667,683	A Remote Control System for a Locomotive Having User Authentication Capabilities	September 22, 2003
10/667,641	A Configurable Remote Control System for a Locomotive	September 22, 2003
60/494,558	Method and System for Providing Remote Control In a Variable Speed Humpyard	August 13, 2003

<u>U.S. PATENT NO.</u>	<u>TITLE</u>	<u>ISSUE DATE</u>
6,449,536	Remote Control System for Locomotives	September 10, 2002
6,466,847	Remote Control System for a Locomotive Using Voice Commands	October 15, 2002
6,697,716	Remote Control System for a Locomotive Using Voice Commands	February 24, 2004
6,456,674	Method and Apparatus for Automatic Repetition Rate Assignment in a Remote Control System	September 24, 2002
5,511,749	Remote Control System for a Locomotive	April 30, 1996
5,685,507	Remote Control System for a Locomotive	November 11, 1997
6,470,245	Remote Control System for a Locomotive With Solid State Tilt Sensor	October 22, 2002
6,691,005	Remote Control System for a Locomotive With Solid State Tilt Sensor	February 10, 2004
6,693,584	Method and System for Testing an Antenna	February 17, 2004

**U.S. PATENT NO.****TITLE****ISSUE DATE**

6,658,331

Remote Control Unit for Locomotive Including  
Display Module for Displaying Command  
Information

December 2, 2003

**US IND. DESIGN  
REGISTRATION  
NO.****TITLE****REGISTRATION  
DATE**

D480,355

BATTERY

October 7, 2003



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## Assignments on the Web > Patent Query

### Patent Assignment Details

**NOTE: Results display only for issued patents and published applications. For pending or abandoned applications please consult USPTO staff.**

Reel/Frame: 015587/0725

Pages: 10

Recorded: 01/20/2005

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

#### Total properties: 21

1	Patent #: <u>7167510</u> Publication #: <u>US20030198298</u> Title: METHOD AND APPARATUS FOR ASSIGNING ADDRESSES TO COMPONENTS IN A CONTROL SYSTEM	Issue Dt: 01/23/2007 Pub Dt: 10/23/2003	Application #: 09281464	Filing Dt: 03/30/1999
2	Patent #: <u>7126985</u> Publication #: <u>US20030202621</u> Title: METHOD AND APPARATUS FOR ASSIGNING ADDRESSES TO COMPONENTS IN A CONTROL SYSTEM	Issue Dt: 10/24/2006 Pub Dt: 10/30/2003	Application #: 10163199	Filing Dt: 06/04/2002
3	Patent #: <u>7164709</u> Publication #: <u>US20030195671</u> Title: METHOD AND APPARATUS FOR ASSIGNING ADDRESSES TO COMPONENTS IN A CONTROL SYSTEM	Issue Dt: 01/16/2007 Pub Dt: 10/16/2003	Application #: 10163227	Filing Dt: 06/04/2002
4	Patent #: NONE Publication #: <u>US20020183012</u> Title: Method and apparatus for automatic repetition rate assignment in a remote control system	Issue Dt: Pub Dt: 12/05/2002	Application #: 10210694	Filing Dt: 08/01/2002
5	Patent #: <u>6975927</u> Publication #: <u>US20030083791</u> Title: REMOTE CONTROL SYSTEM FOR LOCOMOTIVE WITH ADDRESS EXCHANGE CAPABILITY	Issue Dt: 12/13/2005 Pub Dt: 05/01/2003	Application #: 10308242	Filing Dt: 12/02/2002
6	Patent #: <u>6928342</u> Publication #: <u>US20040088086</u> Title: METHOD AND APPARATUS IMPLEMENTING A COMMUNICATION PROTOCOL FOR USE IN A CONTROL SYSTEM	Issue Dt: 08/09/2005 Pub Dt: 05/06/2004	Application #: 10326795	Filing Dt: 12/20/2002
7	Patent #: <u>6834219</u> Publication #: <u>US20030144772</u> Title: REMOTE CONTROL SYSTEM FOR A LOCOMOTIVE WITH TILT SENSOR	Issue Dt: 12/21/2004 Pub Dt: 07/31/2003	Application #: 10356751	Filing Dt: 01/30/2003
8	Patent #: <u>RE39210</u> Title: REMOTE CONTROL SYSTEM FOR A LOCOMOTIVE	Issue Dt: 08/01/2006	Application #: 10374589	Filing Dt: 02/26/2003
9	Patent #: <u>RE39011</u> Title: REMOTE CONTROL SYSTEM FOR A LOCOMOTIVE	Issue Dt: 03/14/2006	Application #: 10374590	Filing Dt: 02/26/2003
10	Patent #: <u>6863247</u> Publication #: <u>US20040238695</u> Title: METHOD AND APPARATUS FOR TRANSMITTING SIGNALS TO A LOCOMOTIVE CONTROL DEVICE	Issue Dt: 03/08/2005 Pub Dt: 12/02/2004	Application #: 10448520	Filing Dt: 05/30/2003
11	Patent #: NONE Publication #: <u>US20050065673</u> Title: Configurable remote control system for a locomotive	Issue Dt: Pub Dt: 03/24/2005	Application #: 10667641	Filing Dt: 09/22/2003
12	Patent #: <u>6853890</u> Title: PROGRAMMABLE REMOTE CONTROL SYSTEM AND APPARATUS FOR A LOCOMOTIVE	Issue Dt: 02/08/2005	Application #: 10667642	Filing Dt: 09/22/2003
13	Patent #: NONE	Issue Dt:	Application #: 10667683	Filing Dt: 09/22/2003

**Publication #:** US20050075764      **Pub Dt:** 04/07/2005  
**Title:** Remote control system for a locomotive having user authentication capabilities

**14**      **Patent #:** NONE      **Issue Dt:**      **Application #:** 10677014      **Filing Dt:** 09/30/2003  
**Publication #:** US20040064223      **Pub Dt:** 04/01/2004  
**Title:** Remote control unit for locomotive Including display module for displaying command information

**15**      **Patent #:** NONE      **Issue Dt:**      **Application #:** 10727932      **Filing Dt:** 12/02/2003  
**Publication #:** US20040111722      **Pub Dt:** 06/10/2004  
**Title:** Remote control system for locomotives using a networking arrangement

**16**      **Patent #:** NONE      **Issue Dt:**      **Application #:** 10727935      **Filing Dt:** 12/02/2003  
**Publication #:** US20040117076      **Pub Dt:** 06/17/2004  
**Title:** Remote control system for locomotives using a TDMA communication protocol

**17**      **Patent #:** NONE      **Issue Dt:**      **Application #:** 10728316      **Filing Dt:** 12/02/2003  
**Publication #:** US20040117073      **Pub Dt:** 06/17/2004  
**Title:** Method and apparatus for controlling a locomotive

**18**      **Patent #:** NONE      **Issue Dt:**      **Application #:** 10728317      **Filing Dt:** 12/02/2003  
**Publication #:** US20040122566      **Pub Dt:** 06/24/2004  
**Title:** Apparatus and method for providing automated brake pipe testing

**19**      **Patent #:** NONE      **Issue Dt:**      **Application #:** 10739009      **Filing Dt:** 12/19/2003  
**Publication #:** US20040129840      **Pub Dt:** 07/08/2004  
**Title:** Remote control system for a locomotive

**20**      **Patent #:** 7203228      **Issue Dt:** 04/10/2007      **Application #:** 10741086      **Filing Dt:** 12/19/2003  
**Publication #:** US20040131112      **Pub Dt:** 07/08/2004  
**Title:** METHOD AND APPARATUS FOR ASSIGNING ADDRESSES TO COMPONENTS IN A CONTROL SYSTEM

**21**      **Patent #:** 7236859      **Issue Dt:** 06/26/2007      **Application #:** 10754525      **Filing Dt:** 01/12/2004  
**Publication #:** US20040143374      **Pub Dt:** 07/22/2004  
**Title:** REMOTE CONTROL SYSTEM FOR LOCOMOTIVE

**Assignor**

**1** BELTPACK CORPORATION

**Assignee**

**1** CATIRON INTELLECTUAL PROPERTY CORPORATION  
140 WEST SHENANGO STREET  
SHARPSVILLE, PENNSYLVANIA 16150-1198

**Exec Dt:** 10/15/2004

**Correspondence name and address**

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REED SMITH LLP  
PITTSBURGH, PA 15230-0488

If you have any comments or questions concerning the data displayed, contact PRD / Assignments at 571-272-3350. v.2.0.1  
Web interface last modified: April 20, 2007 v.2.0.1

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